

**BACHELOR OF COMMERCE–ACTUARIAL STUDIES / BACHELOR OF ECONOMICS  
(BCom–ActStud BEc)  
Coherent Study Code: ACT04 (Actuarial Studies and Economics)  
RECOMMENDED PROGRAM 2008 INTAKE**

Unit Code	Unit Name	Credit Points
<b>First Year</b>		
ACST151	Introduction to Actuarial Studies	3
ECON110	Macroeconomic Principles	3
STAT171	Statistical Data Analysis	3
MATH132	Mathematics IA (Advanced)	3
ACST101	Techniques and Elements of Finance	3
ACST211	Combinatorial Probability	3
ACCG105	Introductory Financial Accounting	3
ECON111	Microeconomic Principles	3
MATH133	Mathematics IB (Advanced)	3
		27
<b>Second Year</b>		
ACST200	Mathematics of Finance	4
STAT272	Probability	3
ACCG253	Financial Management	3
ECON200	Microeconomic Analysis	4
ACST255	Contingent Payments 1	3
STAT271	Statistics I	3
ECON201	Macroeconomic Analysis	4
ECON141	Introductory Econometrics	3
		27
<b>Third Year</b>		
ACST300	Insurance and Superannuation Practice	4
ACST354	Survival Models	4
ACST356	Mathematical Theory of Risk	3
ACST305	Quantitative Methods for Asset Liability Management	4
ACST355	Contingent Payments 2	3
ACST357	General Insurance Pricing and Reserving	3
ECON210	Public Economics	3
		24
<b>Fourth Year</b>		
ACST400	Actuarial Control Cycle 1	4
ECON309	Industrial Organisation	3
ECON3XX	Economics Elective	3
ACST401	Actuarial Control Cycle 2	4
ECON311	Macroeconomic Policy	3
ECON3XX	Economics Elective	3
		20

Last updated: 18/07/2007

General Requirements: Minimum number of credit points - 96; maximum number of credit points at 100 level - 30; minimum number of credit points in units at 300 level or above designated in the Schedule of Undergraduate Units as commerce or economics units – 30.